

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---------------------------|------------------|---------|------------------|
| L1 | 7628 | (document or card or carrier or note or banknote) same (circuit or tag or memory) same read\$4 same (wireless\$4 or RF or RFID) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 07:22 |
| L2 | 92 | (document or card or carrier or note or banknote) same (circuit or tag or memory) same read\$4 near4 (authoriz\$3 or valid\$4 or permit\$4) same (wireless\$4 or RF or RFID) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 07:27 |
| L3 | 812 | ("235"/\$.ccls. "340"/\$.ccls.) and (document or card or carrier or note or banknote or bill or paper or sheet) same (circuit\$2 or tag or memory or processor or chip or ic) same read\$4 near4 (authoriz\$3 or valid\$4 or permit\$4 or accept\$4) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 07:28 |
| L4 | 363 | ("235"/\$.ccls. "340"/\$.ccls.) and (document or card or carrier or note or banknote or bill or paper or sheet) same (circuit\$2 or tag or memory or processor or chip or ic) same read\$4 near4 (authoriz\$3 or valid\$4 or permit\$4 or accept\$4) and (wireless\$2 or contactless or noncontact or "non contact" or "non-contact" or RF or RFID or radio) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 07:28 |
| L5 | 110 | ("235"/\$.ccls. "340"/\$.ccls.) and (document or card or carrier or note or banknote or bill or paper or sheet) same (circuit\$2 or tag or memory or processor or chip or ic) same read\$4 near4 (authoriz\$3 or valid\$4 or permit\$4 or accept\$4) same (wireless\$2 or contactless or noncontact or "non contact" or "non-contact" or RF or RFID or radio) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 07:32 |
| L6 | 49 | ("235"/\$.ccls. "340"/\$.ccls.) and (document or card or carrier or note or banknote or bill or paper or sheet) with (RF or RFID or radio) same read\$3 near5 (authoriz\$3 or valid\$4 or permission) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 08:29 |
| L7 | 143 | ("235"/\$.ccls. "340"/\$.ccls.) and (document or card or carrier or note or banknote or bill or paper or sheet) with (RF or RFID or radio) with embed\$4 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 07:42 |

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| L8 | 472 | (document or card or carrier or note or banknote or bill or paper or sheet) with (RF or RFID or radio or chip or ic or processor or memory or circuit) same read\$2 near3 (authoriz\$5 or valid\$3) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 08:24 |
| L9 | 343 | (document or card or carrier or note or banknote or bill or paper or sheet) near5 (RF or RFID or radio or chip or ic or processor or memory or circuit) same read\$2 near3 (authoriz\$5 or valid\$3) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 07:43 |
| L11 | 1 | "6766332".pn. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 08:10 |
| L12 | 1 | "6776332".pn. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 08:19 |
| L13 | 0 | document with print\$3 with (circuit or ic or tag or RFID or RF or processor or memory) near3 (attach\$4 or embed\$4) same read\$3 near3 (authoriz\$3 or valid\$4) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 08:20 |
| L14 | 2 | document with (circuit or ic or tag or RFID or RF or processor or memory) near3 (attach\$4 or embed\$4) same read\$3 near3 (authoriz\$3 or valid\$4) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 08:21 |
| L15 | 28 | document with (circuit or ic or tag or RFID or RF or processor or memory or radio) near4 (attach\$4 or embed\$4) and read\$3 near3 (authoriz\$3 or valid\$4) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 08:21 |
| L16 | 18 | (document or card or carrier or note or banknote or bill or paper or sheet) with (RF or RFID or radio or chip or ic or processor or memory or circuit) same read\$2 near3 (authoriz\$5 or valid\$3) same (biometric or fingerprint or retina\$1 or dna) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 08:25 |
| L17 | 692 | (RFID or radio or RF) near4 (tag or card) same (biometric or PIN or dna or retina\$1 or fingerprint) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 08:29 |
| L18 | 344 | (RFID or radio or RF) near4 (tag or card) same (biometric or PIN or dna or retina\$1 or fingerprint) same read\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 08:33 |

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| L19 | 212 | (RFID or radio or RF) near4 (tag or card) same (biometric or PIN or dna or retina\$1 or fingerprint) same read\$3 same (card or document) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 08:32 |
| L20 | 171 | 18 and ("235"/\$.ccls. or "340"/\$.ccls.) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 08:34 |
| L21 | 189 | (RFID) near4 (tag or card) same (biometric or PIN or dna or retina\$1 or fingerprint) same read\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 08:34 |
| L22 | 105 | 21 and ("235"/\$.ccls. or "340"/\$.ccls.) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 08:38 |
| L23 | 5 | RFID with document same read\$3 same (PIN or biometric or fingerprint) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 08:39 |
| L24 | 158 | RFID with document | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 08:39 |
| L25 | 5 | RFID with document same (PIN or biometric) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 08:39 |
| L26 | 541 | (RF or RFID) with (card or banknote or bill or sheet or paper or document or carrier) same (PIN or biometric) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 08:39 |
| L27 | 58 | (RF or RFID) with (card or banknote or bill or sheet or paper or document or carrier) same (PIN or biometric) same (verify\$3 or verification or verifies or authenticat\$3) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 08:40 |
| L28 | 1 | "10192488".pn. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 09:01 |
| L29 | 1 | "20040049451".pn. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 09:04 |
| L30 | 55 | RFID near3 "credit card" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 09:17 |
| L31 | 1 | "20040066296".pn. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 09:15 |
| L32 | 53 | RFID near3 card same (logo or text or name) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 09:18 |

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| L33 | 123 | RFID near3 card same (print\$3) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 09:25 |
| L34 | 0 | "0300906".5.pn. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 09:25 |
| L35 | 4 | "0300906" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 09:25 |
| L36 | 21 | zaba.in. | EPO | OR | ON | 2005/04/18 09:31 |
| L37 | 0 | ("5053774" "4739328").pn. | EPO | OR | ON | 2005/04/18 09:31 |
| L38 | 2 | ("5053774" "4739328").pn. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 09:31 |
| L39 | 0 | ("2004/0118930").URPN. | USPAT | OR | ON | 2005/04/18 09:34 |
| L40 | 47 | "american express".as. and (RFID or IC) same card | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 09:35 |
| L41 | 41 | "american express".as. and (RFID or IC) same card and authoriz\$5 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 09:38 |
| L42 | 99 | berardi.in. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 09:39 |
| L43 | 4 | berardi.in. and logo | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 09:43 |
| L44 | 5 | berardi.in. and authoriz\$5 with reader | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 09:43 |
| L45 | 9 | card with eye near3 color same read\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 10:12 |
| L46 | 32 | "283" and document with read\$3 with (valid\$4 or authoriz\$5) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 10:23 |
| L47 | 19 | "283"/\$.ccls. and document with read\$3 with (valid\$4 or authoriz\$5) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 10:29 |
| L48 | 13666 | 340/5.86,572.1.ccls. 235/492,487,379-382.ccls. 283/72,74.ccls. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 10:30 |
| L49 | 14061 | 340/5.86,572.1,5.1,5.2.ccls. 235/492,487,379-382.ccls. 283/72,74.ccls. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 10:31 |

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| L50 | 437 | 49 and (document or card or carrier or paper or sheet) same read\$3 near3 (valid\$4 or authoriz\$5) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 10:31 |
| L51 | 35 | 49 and (document or card or carrier or paper or sheet) same read\$3 near3 (valid\$4 or authoriz\$5) same (wireless or RFID or RF or radio or contactless or "non-contact" or noncontact) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 10:31 |
| S1 | 4 | document with "unauthorized reader" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 13:28 |
| S2 | 118 | (printout or page or paper or document) with ("authorized reader" or "unauthorized reader" or ((authorized near3 read\$3) or (unauthorized near3 read\$3))) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 13:41 |
| S3 | 2 | ("20020057440" "20020170973").pn. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 13:53 |
| S4 | 1417 | "358"/\$.ccls. and document with memory with read\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 13:53 |
| S5 | 154 | "235"/\$.ccls. and document with memory with read\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 13:57 |
| S6 | 450 | "715"/\$.ccls. and document with memory with read\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 13:57 |
| S7 | 156 | (S2 S4 S5 S6) and (memory or chip or ic or circuit) with (embed\$4 or within or inside) with (paper or document or page or sheet) same read\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 13:58 |
| S8 | 4 | (S2 S4 S5 S6) and (memory or chip or ic or circuit) with (embed\$4 or within or inside) with (paper or document or page or sheet) same read\$3 and ((valid or authorized or unauthorized) near3 (reader)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 14:12 |
| S9 | 2 | ("358"/\$.ccls. "715"/\$.ccls. "235"/\$.ccls. "340"/\$.ccls. "283"/\$.ccls.) and (radio or rf or RFID) with (document or printout or print\$4) with (memory or chip or ic or circuit or ram) same ((authorized or unauthorized or valid\$4 or authentic\$4 or approv\$3) near3 read\$3) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 14:13 |

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| S10 | 3 | (radio or rf or RFID) with (document or printout or print\$4) with (memory or chip or ic or circuit or ram) same ((authorized or unauthorized or valid\$4 or authentic\$4 or approv\$3) near3 read\$3) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 14:16 |
| S11 | 3 | S9 S10 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 14:14 |
| S12 | 37 | (radio or rf or RFID or wireless or contactless or "non contact" or noncontact or "non-contact") with (document or printout or print\$4 or note or banknote or passport or bill or money or currency or cash or identification or id or card or carrier or identifier) with (memory or chip or ic or circuit or ram) same ((authorized or unauthorized or valid\$4 or authentic\$4 or approv\$3) near3 read\$3) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 14:24 |
| S13 | 1 | "6776332".pn. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 16:32 |
| S14 | 77 | document with "tamper evident" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 16:33 |
| S15 | 9 | document with "tamper evident" same (circuit or chip or ic) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 16:33 |
| S16 | 11 | card with "tamper evident" same (circuit or chip or ic) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 16:33 |
| S17 | 1 | "20040100363".pn. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 16:46 |
| S18 | 2448 | (circuit or chip or ic) with tamper\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 16:47 |
| S19 | 433 | (circuit or chip or ic) with tamper\$3 same card | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 16:47 |
| S20 | 2449 | (circuit or chip or ic) with tamper\$3 with card | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 16:47 |
| S21 | 332 | (circuit or chip or ic) with tamper\$3 with card | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 16:49 |

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| S22 | 5 | (circuit or chip or ic) with tamper\$3 with card with strip | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 16:50 |
| S23 | 26 | tamper\$3 with card with strip | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 16:53 |
| S24 | 44 | protect\$3 with card with strip with (ic or chip or smart or circuit) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 16:58 |
| S25 | 50 | (protect\$3 or tamper\$3) with card with strip with (ic or chip or smart or circuit or RFID or rf or contactless\$2 or wireless\$2 or "non contact" or "non-contact" or noncontact) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 16:59 |
| S26 | 6 | S25 not S24 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 17:00 |
| S27 | 3 | "tamper evident" with (RF or RFID or ic or contactless or "non contact" or "non-contact" or noncontact or radio or chip) same (document or card or carrier) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 17:02 |
| S28 | 2138 | (RFID or RF or radio) with document | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 17:03 |
| S29 | 197 | (RFID or RF or radio) with document with (embed\$4 or attach\$4 or incorporat\$4 or integral\$3) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 17:03 |
| S30 | 0 | (RFID or RF or radio) with document with (embed\$4 or attach\$4 or incorporat\$4 or integral\$3) and (authoriz\$5) near5 read43 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 17:03 |
| S31 | 7 | (RFID or RF or radio) with document with (embed\$4 or attach\$4 or incorporat\$4 or integral\$3) and (authoriz\$5) near5 read\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 17:03 |
| S32 | 9 | RFID with document with (authentic\$5 or forgery) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/12 17:23 |
| S33 | 209 | inductiv\$4 with RFID | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 00:18 |
| S34 | 1 | inductiv\$4 near3 RFID same document | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 00:19 |

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| S35 | 1494 | (inductiv\$4 or passive) with (RFID or RF or radio) same (document or tag or card) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 00:19 |
| S36 | 1 | "5762378".pn: | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 00:32 |
| S37 | 5752 | RFID with antenna or coil with (disabl\$3 or deactivat\$3) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 00:32 |
| S38 | 23 | RFID with (antenna or coil) with (disabl\$3 or deactivat\$3) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 00:32 |
| S39 | 1534 | (RFID or RF or radio) near3 (id or identification or tag) same print\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 01:35 |
| S40 | 1 | "6776332".pn: | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/04/18 07:21 |